AMENDMENTS TO THE CLAIMS

1. (Previously Presented) A composite system for radiation therapy, comprising:

a CT scanner for checking the position of an affected portion of a patient to be irradiated;

an irradiation apparatus for disposing, on the basis of positional information of the

affected portion checked by said CT scanner, the patient at a specific position at which the

affected portion is aligned to an irradiation position, and performing irradiation to the affected

portion;

a common bed used for said CT scanner and said irradiation apparatus, in a state that the

patient lies on said common bed,

means for moving the patient from said CT scanner to the specific position of said

irradiation apparatus;

wherein said means for moving comprises a moving mechanism for linearly moving said

CT scanner and said common bed; and

said moving mechanism comprises a linear moving mechanism for said CT scanner, and a

linear moving mechanism for said common bed, said linear moving mechanisms being disposed

such that the movement directions of said CT scanner and said common bed cross each other,

wherein said CT scanner is disposed in parallel to said irradiation apparatus, and said

common bed is movable between said CT scanner and said irradiation apparatus.

2-8. (Cancelled)

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9. (Original) A composite system for radiation therapy according to claim 1, wherein

said common bed comprises an isocentric rotation mechanism.

10. (Currently Amended) A composite system for radiation therapy according to claim 1,

further comprising:

an X-ray simulator;

wherein said means for moving further comprises a moving mechanism for further moving

the patient on said common bed to a specific position of said X-ray simulator; and

said moving mechanism comprises a linear moving mechanism for said CT scanner, and a

linear moving mechanism for said common bed, said linear moving mechanisms being disposed

such that the movement directions of said CT scanner and said common bed cross each other,

wherein said CT scanner is disposed in parallel to said irradiation apparatus, said

irradiation apparatus is disposed in parallel to said X-ray simulator, and said common bed is

movable between said CT scanner, said irradiation apparatus and said X-ray simulator.

11-17. (Cancelled)

18. (Previously Presented) A composite system for radiation therapy according to claim

1, wherein a detectable region of said CT scanner has a diameter of a size to receive said

common bed which is placed movably in the lateral direction in a detectable region of said CT

scanner.

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19. (Original) A composite system for radiation therapy according to claim 18, further comprising:

positional adjustment means;

wherein said positional adjustment means provided for said CT scanner, for adjusting the position of the patient in the lateral direction in a detectable region of said CT scanner.

20-24. (Cancelled)

25. (Previously Presented) A composite system for radiation therapy according to claim 1, wherein said common bed is movable within said CT scanner so that the affected portion is at a center point of said CT scanner.